## CALIFORNIA 5 A DAY— FOR BETTER HEALTH! CAMPAIGN

The California 5 a Day—for Better Health! Campaign, established in 1988 and adopted nationally in 1991, is a statewide social marketing initiative led by the California Department of Health Services in cooperation with the National 5 A Day Program.



he California 5 a Day Campaign is administered in part by the Public Health Institute, funded principally by the United States Department of Agriculture Food Stamp Program, and is one of nearly 200 projects within the California Nutrition Network for Healthy, Active Families (Network). Its purpose is to empower low-income Californians to consume the recommended amount of fruits and vegetables and enjoy physical activity every day by creating environments where these behaviors are both easy to do and socially supported. The 5 a Day Campaign also encourages participation in federal nutrition assistance programs

among those who are eligible.

These efforts are pursued to promote good health and reduce the risk of chronic diseases, such as heart disease, cancer, hypertension, stroke, type 2 diabetes, and obesity.

To make a long-term investment in the health of Californians, the California 5 a Day Campaign operates the Children's 5 a Day—Power Play! Campaign, Latino 5 a Day Campaign, African American 5 a Day Campaign, 5 a Day Retail Program, and 5 a Day—Be Active! Worksite Program. These programs facilitate behavior change by reaching consumers directly through multiple venues, enabling organizations and communities to create environments that support fruit and vegetable consumption and physical activity, and establishing policies that make healthy eating and physical activity more accessible. Formal evaluation studies conducted for the Children's 5 a Day—Power Play! and Latino 5 a Day Campaigns showed significant gains in fruit and vegetable consumption as a result of the Campaigns' interventions, with a 14 percent increase among children and 37 percent increase among Spanish-speaking Latino adults. 1-2

<sup>1.</sup> Foerster S.B., Gregson J, Beall D.L., Hudes M., Magnuson H., Livingston S., et al. (1998). The California Children's 5 a Day—Power Play! Campaign: Evaluation of a large-scale social marketing initiative. Family and Community Health, 21, 46-64.

<sup>2.</sup> Backman D.R., & Gonzaga G.C. (2003). Media, festival, farmers' market, and grocery store interventions lead to improved fruit and vegetable consumption for California Latinos. Sacramento, CA: California Department of Health Services and Public Health Institute.



The Children's 5 a Day—Power Play! Campaign helps communities in all 58 counties within California to bring fruit and vegetable and physical activity messages to low-income 9- to 11-year-old children through school classrooms and cafeterias; community youth organizations; farmers' market, supermarket and restaurant promotions; and media activities, including television advertising and public relations. Eleven regional lead agencies are funded to oversee the implementation of the Campaign. In addition to education, marketing, and promotional activities, the lead agencies, their partners, and policymakers work toward increasing fruit and vegetable selections in school cafeterias, creating healthier vending machine and fundraising options, developing healthy snack policies in youth organizations, increasing access to school gardens, and increasing the availability of safe places for children to be physically active. Approximately 230,000 low-income children are actively engaged in 5 a Day—Power Play! activities each year, with thousands more reached through advertising, media tours, and special community events.

The Latino 5 a Day Campaign works with public and private partners, policymakers, and opinion leaders to reach low-income Latino adults, aged 18 to 54 years, with fruit and vegetable and physical activity information and opportunities for action. Six regional lead agencies in Central and Southern California currently receive funding to reach Latinos by conducting skill-building and consumer empowerment activities at farmers'/flea markets, supermarkets and neighborhood grocery stores, direct health service provider organizations, community clinics, and Latino cultural gatherings. These activities, which reach nearly 1.3 million low-income Latinos annually, are reinforced with Spanish- and English-language television, radio, and outdoor advertising, media advocacy, and special community events. To support these activities, the Latino 5 a Day Campaign is building a policy platform to improve access to fruits and vegetables and safe physical activity opportunities in low-income Latino communities. By October 2005, the Latino 5 a Day Campaign will be operating nearly statewide to serve the needs of the growing Latino population.



The African American 5 a Day Campaign oversees 16 faith-based and 6 regional lead agency projects throughout California that target low-income African American adults, aged 18 to 54 years. This community is also reached by African American-targeted television, radio, and outdoor advertising, media tours, and media advocacy.



The faithbased projects, which reach over 250,000 African American adults annually, receive funding to establish and expand

health ministries that promote fruit and vegetable consumption and physical activity. The faith projects integrate nutrition education into church sermons, radio programs, newsletters, and Web sites; conduct activities at community health and fitness fairs, farmers' markets, and supermarkets; change church policies to increase access to fruits and vegetables at potlucks and other gatherings; integrate physical activity into church meetings; and work with community advocates and policymakers to establish farmers' markets, neighborhood grocery stores, and safe places for physical activity in African American communities.

In 2005, regional lead agencies were established to advance partnerships, food security, and environmental and policy changes for low-income African American communities in non-faith-based settings. Over the next two years,

the African American 5 a Day Campaign will expand its faith-based projects and regional lead agencies to serve more African American families across the state.

The 5 a Day Retail Program works with California grocery stores to increase the purchase of fruits and vegetables among low-income adults and their families. The 5 a Day Retail Program uses a combination of in-store merchandising, such as point-of-sale materials and recipe cards; promotional activities, such as food demonstrations and retail-sponsored community events; and television and radio advertising to help consumers choose healthy foods. The 5 a Day Retail Program also provides retailers with advertising copy, artwork, and in-store radio announcements that enable them to create their own produce friendly environments at the store level.

The 5 a Day—Be Active! Worksite Program catalyzes the establishment of healthy worksite environments for predominately low-income working adults. Following extensive formative research, the 5 a Day—Be Active! Worksite Program is collaborating with the public health community, worksite executives, and policymakers to develop and pilot test various methods to improve access to fruits and vegetables in worksite cafeterias, catering trucks, vending machines, and at meetings, potlucks and other workplace gatherings. These partners are also determining ways to promote physical activity during breaks, meetings, and before and after work; reduce employer liability for physical activity promotion; and encourage workplace design provisions that support physical activity by providing showers, changing facilities, and free bicycle storage.



Each targeted program within the California 5 a Day Campaign collaborates with national, state, regional, and local organizations.

The California 5 a Day Campaign joins the Network and its low-income targeted state and local programs in influencing families to enjoy a healthy lifestyle. The Network-funded programs include 33 of the 58 local health departments, 44 of the state's 987 school districts, 3 park and recreation departments, 11 county offices of education, 5 tribal agencies, among others. The California 5 a Day Campaign also partners with members of the National 5 a Day Partnership, California Departments of Education and Food and Agriculture, California Food Policy Advocates, California Grocers Association, African American Health Council, and more than 300 other businesses and food industry organizations. These partners endorse, adopt, or adapt our model programs, provide public relations and advocacy support, offer technical assistance in developing new initiatives, and open opportunities for other collaborations.

In its totality, the *California 5 a Day Campaign* is a proven-effective, well-integrated, community- and policy-driven initiative that is firmly established at the state and local levels.



## **CONTACT:**

Desiree Backman, DrPH, RD Manager,

California 5 a Day—for Better Health! Campaign

dbackman@dhs.ca.gov | (916) 449-5409





4 July 2005/BRO-151